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## RAW SEQUENCE LISTING

DATE: 08/22/2002

PATENT APPLICATION: US/09/843,922A

TIME: 16:44:17

Input Set : A:\40013cip.app

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ENTERED

3 <110> APPLICANT: FUKUMURA, MASAYUKI  
4 ASAKAWA, MAKOTO  
5 HASEGAWA, MAMORU  
6 SHIRAKURA, MASAYUKI  
8 <120> TITLE OF INVENTION: NEGATIVE-SENSE RNA VIRUS VECTOR FOR NERVE CELL  
10 <130> FILE REFERENCE: 4001-0003CIP  
12 <140> CURRENT APPLICATION NUMBER: 09/843,922A  
13 <141> CURRENT FILING DATE: 2001-04-30  
15 <150> PRIOR APPLICATION NUMBER: 09/720,979  
16 <151> PRIOR FILING DATE: 2001-03-07  
18 <150> PRIOR APPLICATION NUMBER: PCT/JP99/03552  
19 <151> PRIOR FILING DATE: 1999-07-01  
21 <150> PRIOR APPLICATION NUMBER: JP 10/204333  
22 <151> PRIOR FILING DATE: 1998-07-03  
24 <160> NUMBER OF SEQ ID NOS: 6  
26 <170> SOFTWARE: PatentIn Ver. 2.1  
28 <210> SEQ ID NO: 1  
29 <211> LENGTH: 14  
30 <212> TYPE: DNA  
31 <213> ORGANISM: Artificial Sequence  
33 <220> FEATURE:  
34 <223> OTHER INFORMATION: Description of Artificial Sequence: a primer sequence  
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41 <210> SEQ ID NO: 2  
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43 <212> TYPE: DNA  
44 <213> ORGANISM: Artificial Sequence  
46 <220> FEATURE:  
47 <223> OTHER INFORMATION: Description of Artificial Sequence: a primer sequence  
48 used for cloning a gene into pUC18/T7HVJRz.DNA(+18)  
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54 <210> SEQ ID NO: 3  
55 <211> LENGTH: 19  
56 <212> TYPE: DNA  
57 <213> ORGANISM: Artificial Sequence  
59 <220> FEATURE:  
60 <223> OTHER INFORMATION: Description of Artificial Sequence: a partial sequence  
61 of pUC18/T7HVJRz.DNA(+18)  
63 <400> SEQUENCE: 3  
64 gcggccgcag atcttcacg 19

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67 <210> SEQ ID NO: 4
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69 <212> TYPE: DNA
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic spacer
74     sequence
76 <400> SEQUENCE: 4
77 cggccgcaga tcttcacg                                18
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81 <211> LENGTH: 47
82 <212> TYPE: DNA
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85 <220> FEATURE:
86 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic primer
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89 <400> SEQUENCE: 5
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93 <210> SEQ ID NO: 6
94 <211> LENGTH: 72
95 <212> TYPE: DNA
96 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic primer
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104 accttttagc gg                                           72

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**VERIFICATION SUMMARY**

DATE: 08/22/2002

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